

# MATERIEL MANAGEMENT SMART BOOK



8TH THEATER SUSTAINMENT  
COMMAND



HQ USAREUR



GCSS-Army   
GLOBAL COMBAT SUPPORT SYSTEM - ARMY



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## GETTING STARTED – MATERIEL MANAGERS

- Understand what your role is in the support structure and who you collaborate with (Tab E)
- Identify your core processes (Tab S)
- Setup your individual **Favorites Menu** for frequently used T-Codes
- Develop your monthly Battle Rhythm (See Tab T)
- Execute your Battle Rhythm and make adjustments as experience and local requirements dictate

### Materiel Management POCs

Level I: \_\_\_\_\_

Level II: \_\_\_\_\_

Level III: \_\_\_\_\_

ACOM: \_\_\_\_\_

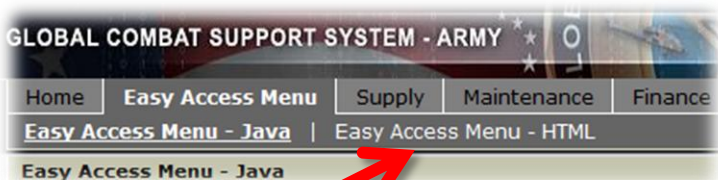
Policy: \_\_\_\_\_

## GETTING STARTED – MATERIEL MANAGERS

### GCSS-Army Portal Login:

<https://www.gcss-army.army.mil>

1. Access through the internet using internet explorer.
2. Click GCSS-Army Log-in shortcut or saved favorite.
3. Click “Log In With CAC”



**Access the HTML GUI in the GCSS-Army Portal** if the JAVA Software is not loaded or if **you're unable** to access the JAVA GUI.

### Logging Off:

1. System > Logoff and close browser screen or click Logoff next to EUM+.

### Problems?

Refer to “Getting Help” recommendations in **Tab W**.

## GREENWICH MEAN TIME (GMT) CONVERTER

GCSS-Army date/time stamps are logged using the GMT clock.

Below is a table to easily translate system time to your location time:

SYSTEM TIME	EDT	EST / CDT	CST / MDT	MST / PDT	PST
0000	8:00 PM	7:00 PM	6:00 PM	5:00 PM	4:00 PM
0100	9:00 PM	8:00 PM	7:00 PM	6:00 PM	5:00 PM
0200	10:00 PM	9:00 PM	8:00 PM	7:00 PM	6:00 PM
0300	11:00 PM	10:00 PM	9:00 PM	8:00 PM	7:00 PM
0400	Midnight	11:00 PM	10:00 PM	9:00 PM	8:00 PM
0500	1:00 AM	Midnight	11:00 PM	10:00 PM	9:00 PM
0600	2:00 AM	1:00 AM	Midnight	11:00 PM	10:00 PM
0700	3:00 AM	2:00 AM	1:00 AM	Midnight	11:00 PM
0800	4:00 AM	3:00 AM	2:00 AM	1:00 AM	Midnight
0900	5:00 AM	4:00 AM	3:00 AM	2:00 AM	1:00 AM
1000	6:00 AM	5:00 AM	4:00 AM	3:00 AM	2:00 AM
1100	7:00 AM	6:00 AM	5:00 AM	4:00 AM	3:00 AM
1200	8:00 AM	7:00 AM	6:00 AM	5:00 AM	4:00 AM
1300	9:00 AM	8:00 AM	7:00 AM	6:00 AM	5:00 AM
1400	10:00 AM	9:00 AM	8:00 AM	7:00 AM	6:00 AM
1500	11:00 AM	10:00 AM	9:00 AM	8:00 AM	7:00 AM
1600	Noon	11:00 AM	10:00 AM	9:00 AM	8:00 AM
1700	1:00 PM	Noon	11:00 AM	10:00 AM	9:00 AM
1800	2:00 PM	1:00 PM	Noon	11:00 AM	10:00 AM
1900	3:00 PM	2:00 PM	1:00 PM	Noon	11:00 AM
2000	4:00 PM	3:00 PM	2:00 PM	1:00 PM	Noon
2100	5:00 PM	4:00 PM	3:00 PM	2:00 PM	1:00 PM
2200	6:00 PM	5:00 PM	4:00 PM	3:00 PM	2:00 PM
2300	7:00 PM	6:00 PM	5:00 PM	4:00 PM	3:00 PM



## LANGUAGE BRIDGING

GCSS-Army Term	Description	Legacy Term
Plant 2000	GCSS-Army unit level funds stratification	OMA
Plant 2001	GCSS-Army SSA and above funds stratification	AWCF
Authorized To Forecast	The GCSS-Army Demand Analysis process which recommends additions to and deletions from the Authorized Stockage List (ASL).	Demand Analysis/Enhanced Dollar cost Banding
Consumption	Quantity of items consumed per requirement.	Demand
Consumption Base Planning	The concept of basing your planning on consumption rather than demands.	No legacy term
Forecasting	The GCSS-Army process that leverages consumption history to calculate supply requirements for a period of 12 months into the future. Forecasting occurs when historical consumption data exists for the material and location. Forecasting is typically run by MRP Area.	Requisitioning Objective
Maintenance Significant Part (MSP)	A critical, repairable, and typically high dollar readiness driver.	Readiness Driver
Overdue Deliveries	Pseudo Receipt Process	Pseudo Receipt
Planned Delivery Time (PDT)	The average time it takes to receive an item from the date of request generation. Calculated by individual material/NIIN.	Requisition Wait Time (RWT)
Traffic Lights	Status indicator icons displayed in GCSS-Army in the form of a traffic light. Used to prioritize of information viewed based on predetermined conditions and system settings.	Parameter based alerts
Warehouse Activity Monitor	Decision Support Tool used to monitor the status of critical processes and situations in a warehouse. The primary purpose of the WAM is to alert managers of bottlenecks occurring in the flow of assets and transactions through the warehouse. Examples are: (a) Unconfirmed Transfer Orders, (b) Open Transfer Requirements, (c) Open Posting Change Notices, and (d) Open Deliveries.	No legacy process exists
Open Purchase Order	An open requirement passed to the national level of supply	A Dues-in

## LANGUAGE BRIDGING














GCSS-Army Term	Description	Legacy Term
Open Stock Transport Order	Typically, an outstanding customer request.	A Dues-out
Inbound Delivery	Technically represents an order to move material between plants or storage locations. An open SSA or customer requirement which has received an Advance Shipment Status (ASN)/Shipment Status	Shipment Status
Outbound Delivery	An open customer Stock Transport Order which has had material release action begun against it.	<b>No legacy term</b>
Soft Pegging	The linking of a customer requirement to an SSA rollover transaction	RON-DON
Batch	Condition of material	Condition Code
MRP Type	Identifies the stock category and authorization to stock	Stockage List Code (SLC)
Document Type	Identifies document based on its use	Document Identifier Code
Lot Size	The optimum quantity to be ordered based on consumption and unit price	Economic Order Quantity (EOQ)
Storage Type	Capability to assign a material to a specific storage area of the warehouse base on specific characteristics (Hazardous, Sensitive, Bulk, etc)	Storage area
Interim Storage Type	A variation of the Storage Type used as a holding area for unresolved situations or incomplete processing actions involving inventory.	Litigation, etc.
Intelligent Stock Placement	The location management strategy that once configured links a material to a bin. When the bin becomes empty, the link is dissolved and the bin becomes available for reuse. The system also prompts for a balance check to ensure bin is empty prior to reuse.	Locator system
<u>Putaway</u> Strategy	The leveraging of Storage Types and ISP to develop and execute a bin management plan.	SSA strategy for processing and storing receipts.

## LANGUAGE BRIDGING

GCSS-Army Term	Description	Legacy Term
<b>Material Number</b>	The material number is used by the customer to order supply or property	Stock number or part number
<b>Material Requirements Planning (MRP)</b>	A process within GCSS-Army that calculates the quantities needed to satisfy projected consumption or to meet immediate requirements.	Requirements Determination, Net Asset Computation, replenishment.
<b>Movement Type</b>	A three digit code that identifies the reason and type of material movement that is being conducted in GCSS-Army.	<b>No legacy term</b>
<b>Business Workplace (SBWP)</b>	The GCSS-Army internal communications network consisting of an EMAIL capability and a WORKFLOW messaging structure. The WORKFLOW process is used to send transactions to Materiel Managers for review. The E-Mail capability is used for business related communication between users of the system.	Manager Review File
<b>MRP Area</b>	The virtual "space" assigned to an SSA or customer unit where materials are planned.	DoDAAC/RIC
<b>Vendor Master</b>	This data set contains critical information for approved vendors relating to accounts and locations, and unique information relating to products and services approved for purchase.	RIC Source of Fill
<b>Supersession Chain (SSC)</b>	In GCSS-Army, all substitute parts are part of a supersession chain (SSC). The SSC lists the prime number and valid substitutes within that chain.	Interchangeability and Substitutability (I&S), Stock Number Relationship, BH Relationship.



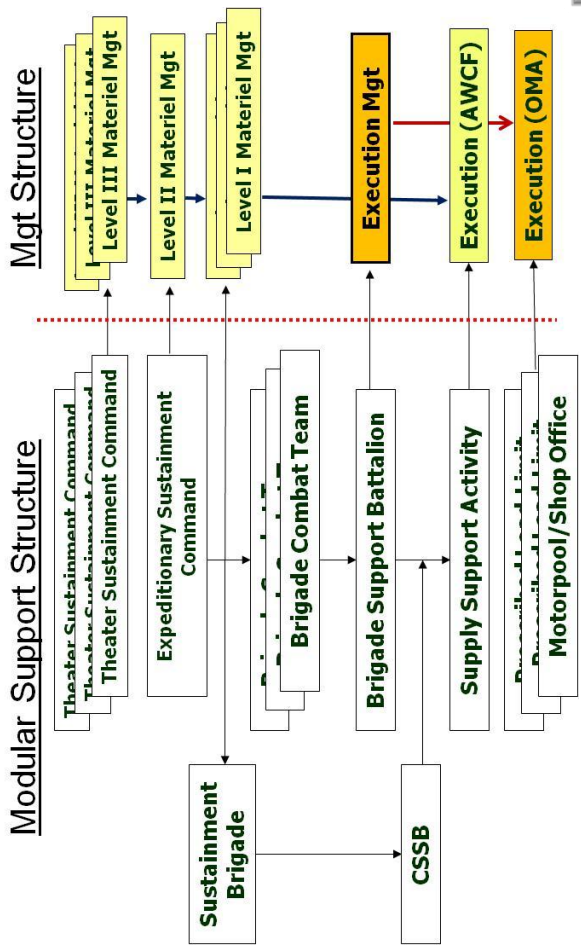
## COMMON ICONS

HTML	JAVA
Execute	
Continue	
Back	
Local file...	
Get Variant...	
Sort in Ascending Order	
Sort in Descending Order	
Set filter	
SAP Business Workplace	
Save	
Display	
Details	
Expand	

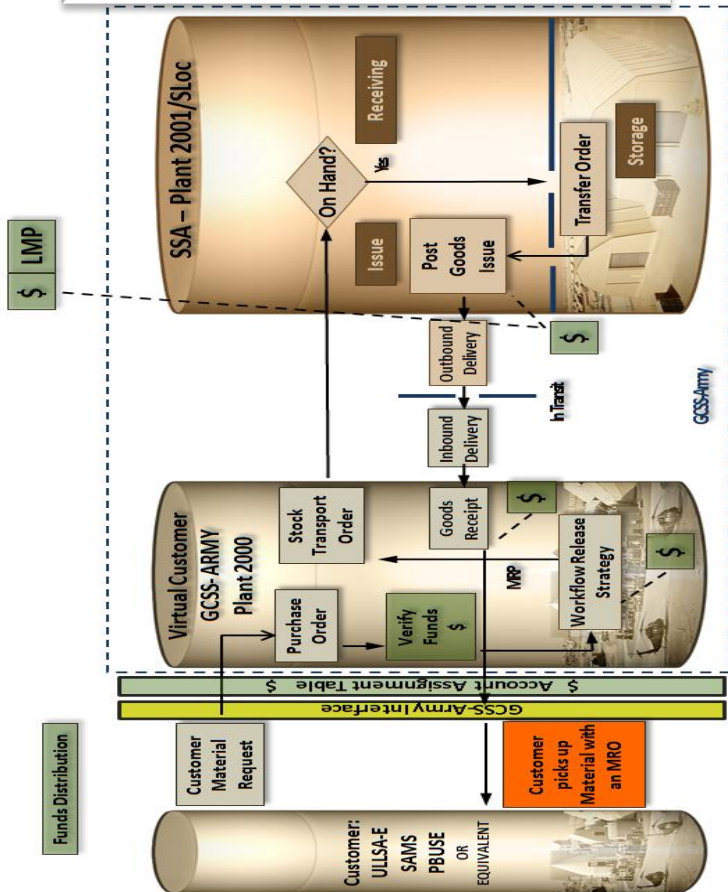
GCSS-Army Plant Structure



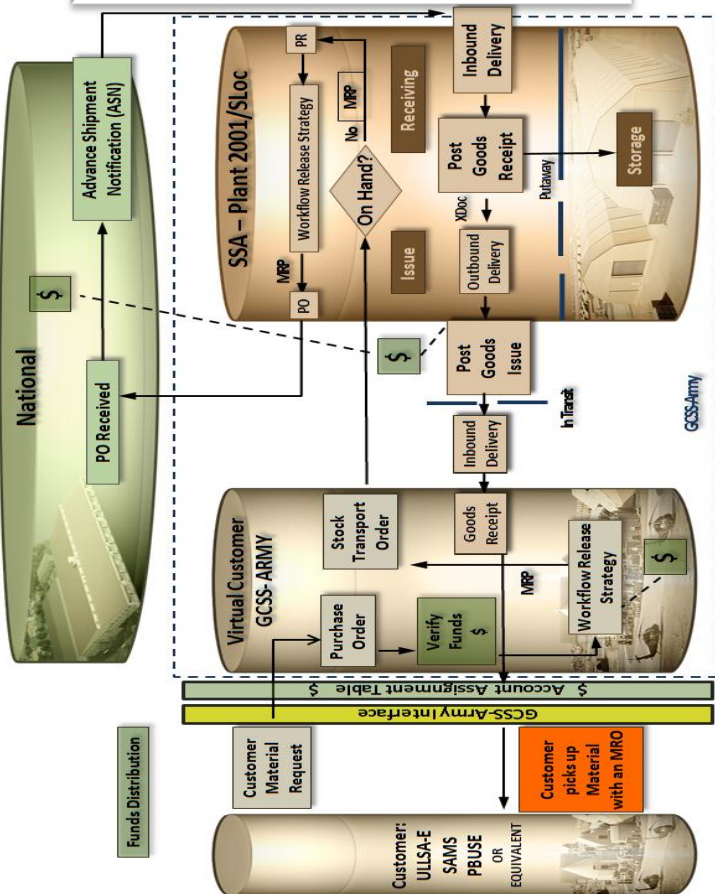
**GCSS-Army Execution & Management Hierarchy**



## CUSTOMER REQUIREMENTS FLOW: ON HAND



## CUSTOMER REQUIREMENTS FLOW: ZERO BALANCE



## OPEN SSA POs and CUSTOMER STOs

- A Customer Stock Transport Order (STO) passed to its supporting SSA is represented by a 71 series transaction.
- When assets are available at the SSA they are promised to the customer by creating an Outbound Delivery (OBD) represented by an 8 series transaction.

1 <sup>st</sup> TWO DIGITS	TRANSACTION TYPE
18	Inbound Delivery (National)
71	Stock Transport Order (STO)
45	Purchase Order (PO)
80	Outbound Delivery

- In the same manner, SSA Purchase Orders passed to the national level are represented by a 45 series transaction.
- When the national level promises stock to the SSA it generates an Advance Shipment Notification (ASN) creating an Inbound Delivery (IBD) at the SSA which is represented by an 18 series transaction.
- In addition, both the STO (ZAR) and the PO (NB) have Document Types assigned. The Document Type is equivalent to the DIC currently used.

Wave 1		Wave 2	
Document Types	Description	Document Types	Description
NB	SSA Purchase Order	NB	SSA Purchase Order
ZUR	Stock Transport Order	ZAR	Stock Transport Order
ZDO	Unit Dedicated Order	ZUD	Unit Dedicated Order


## SOFT PEGGING

**Purpose:** The purpose of the Soft Pegging process is to link (Peg) customer requirements to one or more associated SSA Purchase Orders passed to the national level.

**TRANSACTION CODE: ZPROSTAT**


Open Order Status Report

Menu  Back Cancel System

 ZEDF

Open Order Status Report

Plnt	Abbr.	SLoc	OTyp	*Purch.Doc	*Item	*Material	Short Text	Quantity	O.	R.	ISL	DoD Doc Num	QTY Intr
2001	H53B303	WDM1	NB	4500060307	100	000000145	FILTER ELEMENT,FLUID	1	EA	5		W80TWT93410171	
2001	H53B303	WDM1	NB	4500066438		000112578	PLUG,PIPE	8	EA	5		W80TWT00340121	
2000	G2DH301	006A	ZAR	7100056520			PLUG,PIPE	8	EA	5		W805EC00330056	
2001	H53B303	WDM1	NB	4500066440		000113175	PLUG,PIPE	10	EA	5		W80TWT00340121	
2000	G2DH301	006A	ZAR	7100056523			PLUG,PIPE	8	EA	5		W805EC00330061	
2001	H53B303	WDM1	NB	4500066451		000114627	NUT,TUBE COUPLING	8	EA	5		W80TWT00340131	
2000	G2DH301	006A	ZAR	7100056532			NUT,TUBE COUPLING	8	EA	5		W805EC00330026	
2001	H53B303	WDM1	NB	4500066439		000114919	ADAPTER,STRAIGHT,PIPE TO TUBE	8	EA	5		W80TWT00340121	
2000	G2DH301	006A	ZAR	7100056521			ADAPTER,STRAIGHT,PIPE TO TUBE	8	EA	5		W805EC00330081	
2001	H53B303	WDM1	NB	4500066436		000114920	ELBOW,PIPE TO TUBE	8	EA	5		W80TWT00340111	
2000	G2DH301	006A	ZAR	7100056518			ELBOW,PIPE TO TUBE	8	EA	5		W805EC00330082	
2001	H53B303	WDM1	NB	4500066448		000116452	NUT,TUBE COUPLING	8	EA	5		W80TWT00340131	
2000	G2DH301	006A	ZAR	7100056529			NUT,TUBE COUPLING	8	EA	5		W805EC00330052	
2000	G2DH301	006A	ZAR	7100056531		000137397	INVERTED NUT,TUBE COUPLING	8	EA	5		W805EC00330066	



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Note\*\* Replace ZAR with ZUR for WAVE 1.

**Value:** Allows the customer to track the PO(s) most likely to fill their open Stock Transport Order.

### POST-CONVERSION DOCUMENT TYPES (ZPROSTAT)

ZZCD - CNV-Cust 2 Natl-Ded

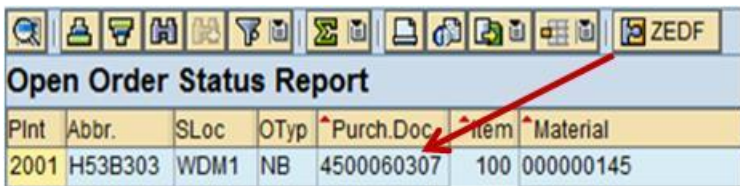
ZZCS - CNV-SSA PO to Natl

ZZCU - CNV-Cust STO to SSA

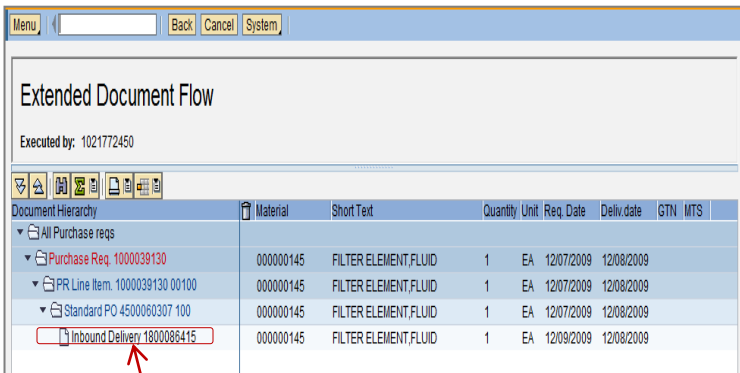
## SOFT PEGGING

*Once Pegged, an SSA NB/45 series transaction's progressive history can be reviewed by executing the Extended Document Flow transaction code.*

**TRANSACTION CODE: *ZEDF***



PInt	Abbr.	SLoc	OTyp	Purch.Doc	Item	Material
2001	H53B303	WDM1	NB	4500060307	100	000000145

Document Hierarchy		Material	Short Text	Quantity	Unit	Req. Date	Deliv. date	GTN	MTS
▼ All Purchase reqs									
▼ Purchase Req. 1000039130		000000145	FILTER ELEMENT,FLUID	1	EA	12/07/2009	12/08/2009		
▼ PR Line Item. 1000039130 00100		000000145	FILTER ELEMENT,FLUID	1	EA	12/07/2009	12/08/2009		
▼ Standard PO 4500060307 100		000000145	FILTER ELEMENT,FLUID	1	EA	12/07/2009	12/08/2009		
▼ Inbound Delivery 18000086415		000000145	FILTER ELEMENT,FLUID	1	EA	12/09/2009	12/08/2009		

**Value:** an 18 series Advance Shipment Notification (ASN) shows that request was filled and shipped.



## RELEASE STRATEGY

**Purpose:** A tool for reviewing/releasing/rejecting questionable requirements based on specific business rules.

**TRANSACTION CODES:** SBWP, ME5A

Release strategy occurs at the Execution Mgt level in support of OMA requirements and at the Level I Materiel Mgt in support of SSA AWCF requirements



- Release strategy leverages the internal GCSS-Army messaging system (SBWP).
- Materiel Managers review requirements stopped by a release strategy hold code in Workflow and determine whether to release or reject the requirement.
- As a standard, all release strategies should be cleared within 24 hours.

RELEASE STRATEGY HOLD CODES
A1 - Context Specific
B1 - Controlled Material Numbers (NIINs)
C1 - Order Dollar Limit Restrictions
D1 - Order Quantity Limit Restrictions
E1 - Acquisition Advice Code (AAC)
F1 - Controlled Inventory Item Code (CIIC)
G1 - Reportable Item Category Code (RICC)
H1 - Accounting Requirements Code (ARC)

## STOCK POSTURE

**Purpose:** Review and maintain an accurate and positive stock posture utilizing a combination of available processes.

**TRANSACTION CODES:** MD04, MMBE, ZATF

**MD04** - Display available stock, Safety Stock, 12 months of Forecasted quantities, Exception Messages, and associated transaction.

**MMBE** - A Multi-Plant, multi-level material search capable of drilling down to the individual PLL.

Stock Overview			
			
Client/Company Code/Plant/Storage Location/Batch/Special Stock	Vend.Batch	Unrestricted use	P
Full		24.000	
2001 Working Capital Company		24.000	
2001 Working Capital Plant		24.000	
40000327_P MRP Area for 40000327_P		24.000	
WDM1 CLS IX, ORD (MT)		24.000	
A		24.000	
ARMY UNITED STATES ARMY			

**ZATF** - View detailed report and summary statistics for materials at Zero Balance, Zero Balance with Dues-Out, and includes individual totals.

Number of ATF Lines: 2,433

Number of Lines at Zero Balance: 138

Percent of Lines with Zero Balance: 5.67

Number of Lines at Zero Balance with STO: 49

Percent of Lines at Zero Balance with STO: 2.01

## PLANNED DELIVERY TIME

**Purpose:** A tool used to calculate order to receipt time by individual Material within each MRP Area.

**TRANSACTION CODE:** ZMRPDT

View Planned Delivery Time by:

- ☐ Material
- ☐ Weapon System Designator
- ☐ Source of Fill

**Value:** Planned Delivery Time is a **critical core process** in GCSS-Army and directly influences the correct functioning of MRP and Forecasting as well as other critical management tools.



## OVERDUE DELIVERIES

**Purpose:** *A tool used to expedite the closing and subsequent reordering of overdue deliveries by leveraging Planned Delivery Time calculated by material.*

### TRANSACTION CODE: ZPODCHK

▪ *View detailed report and summary statistics in ZPODCHK to effectively analyze whether shipment*

- *Has been delayed*
- *Has been lost in transit*
- *Has been mishandled upon receipt*
- *Is creating a Zero Balance condition*
- *Is affecting open Work Orders*



▪ *Overdue Delivery process uses Planned Delivery Time to isolate late shipments.*

▪ *The standard GCSS-Army Traffic Light tool is used to set parameter thresholds*

▪ *Timely closure and reordering of material significantly improves customer support.*



## SSA MONITORING

**Purpose:** *Management tool used to identify incomplete processes and determine choke points in warehouse flow*

**TRANSACTION CODE:** LL01

### PHYSICAL

<b>CON</b> - Container Storage
<b>DRW</b> - Drawer Storage
<b>HAZ</b> - Hazardous Mat'l Storage
<b>NTF</b> - Not-Auth. to Forecast
<b>PLT</b> - Pallet Storage
<b>PSU</b> - Physical Security Unit
<b>RAK</b> - Rack Storage
<b>SHF</b> - Shelf Storage
<b>TYR</b> - Tire Storage
<b>VAN</b> - Van Storage
<b>WEP</b> - Weapons Repair Parts
<b>XXX</b> - Overflow area
<b>YRD</b> - Yard Storage
<b>YYY</b> - New Mat'l
<b>ZZZ</b> - Special Stock Items

*Physical Storage Types segregate materials by characteristic.*

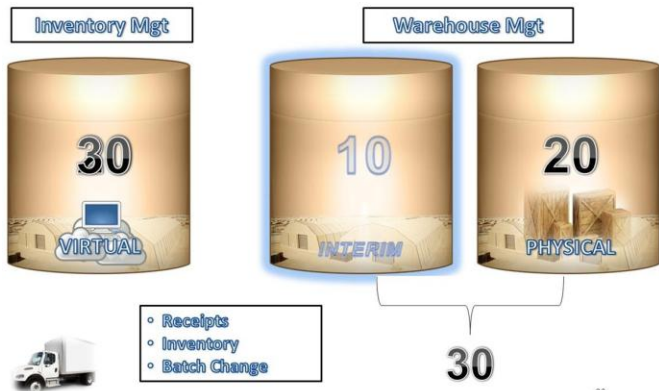
*Interim Storage Types identify a specific incomplete process between receiving, storing, and issuing.*


### INTERIM

<b>902</b> - GR Area External Rcpts
904 - Returns
<b>916</b> - Shipping Area Deliveries
920 - Stock Transfers (plant)
921 - Stock Transfers (SLoc)
<b>922</b> - Posting Change Area
923 - Packaging Area
<b>998</b> - Init. Entry of Inv. Data
<b>999</b> - Differences

## INTERIM CONDITIONS

- *Interim Conditions are created by incomplete transaction within the warehouse*
- *The Inventory Management and the Warehouse Management within GCSS-Army should always match.*
- *This is not practical since processing is constantly occurring at an SSA.*



- *Temporary imbalances (<24 hours) are normal.* 
- *However, extended imbalances (>24 hours) can and will create serious management challenges and degrade SSA operations.*











## WAREHOUSE ACTIVITY MONITOR

TRANSACTION CODE: LL01

### Critical Processes in Warehouse Number WDM

 Line

Critical processes      Whse number WDM 11 CS BN RSS MAINT -B DSU

		9 Unconfirmed Transfer Orders	11/08/2012 08:00:06
		0 Open transfer requirements	11/08/2012 08:00:07
		0 Open posting change notices	11/08/2012 08:00:07
		6 Critical deliveries	11/08/2012 08:00:07
		5 Interim storage stock, without movement	11/08/2012 08:00:07

**Value:** Provides view of all Interim Conditions in summary format with ability to drill down to specific transaction.

<u>Movement Type</u>	<u>GCSS-A Description</u>
101	GR goods receipt
161	GR returns (return to vendor)
501	Receipt w/o PO
643	TF to cross company
644	TR to cross company Reversal
711	GI InvDiff.: WM Managed
712	GR InvDiff.: WM Managed
901	GR goods receipt
907	Background MIGO GR

*Specific movement types ensure traceability of material through each action involved as materiel flows through the SSA during the course of receiving, storing, and issuing.*

## REPARABLES TRACKING

**Purpose:** To provide proactive moment to moment nodal tracking of Overage Reparables.

**TRANSACTION CODE:** ZOAREP, ZOBUX

- Once customer is issued a serviceable reparable, a return purchase requisition (ZRL) is created and represents an I.O.U. to the system.
- The ZOAREP process utilizes the organic traffic light management capability to trace the flow and aging of outstanding unserviceable reparables.

<PO>	PurchOrd #	PO Qty	PO St	<OBD>	Outbound #	OBDQty	OB St	<IBD>	Inbound #	IBDQty	IB St
CC	7100143850	1	3	CC	8000153504	1	3	CC	1800243274	1	1

<PO>	PurchOrd #	PO Qty	PO St	<OBD>	Outbound #	OBDQty	OB St	<IBD>	Inbound #	IBDQty	IB St
CC	7100144525	1	3	CC	8000154440	1	1			0	0



*Return Purchase Requisition is over 30 days old.*



*Return Purchase Requisition is between 11 and 30 days old*



*Return Purchase Requisition is less than 11 days old.*

**Value:** The day to day, station to station traceability of outstanding unserviceable reparables has a major effect on Readiness, National Asset Position, and AWCf solvency.





## DELIBERATE EXCESS MANAGEMENT

***Purpose:*** *Allows the manager review of excess prior to retrograde.*

**TRANSACTION CODES:** ZRIC, ZMD07XL, ZMD07X

**ZRIC** – *Process used to establish retrograde destination by individual material, material class, and batch range.*

**ZMD07XL** - *Determines retention criteria banded by MRP Type and Maintenance Significance.*

**ZMD07X** - *Generates a full view of Excess posture in Days of Supply and the capability to Retain or Retrograde.*

**Value:** *Maintains visibility/issue-ability until the moment assets are physically shipped. Mitigates the risk of “turn-in, order, turn-in churn cycle.*



## CORE PROCESSES

Material Management Modules	Primary Transaction	Frequency	Mode	SSA	Level I	Level II	Level III	Army
Daily Exception Messages configuring of the MPP List to ensure a consistent view of the MD06 exceptions. Reviewing of Exception Messages	MD06/ZMD06	As Required	Interactive	Primary	Primary	Backup 1	Backup 2	
	MD06/ZMD06	Daily	Interactive	Primary	Review	R&A	R&A	
	MD06/ZMD06	Daily	Interactive	Primary	Review	R&A	R&A	
Release Strategy Management Release Strategy Release Strategy Collective Release Release Strategy Review	WORKFLOW/SBWP	Daily	Interactive	Review	Primary	Backup 1	Backup 2	
	ME45	Daily	Interactive	Review	Primary	Backup 1	Backup 2	
	ME5A	As Required	View	Review	Primary	Backup 1	Backup 2	
Evaluate Stock Posture Net Asset Position On Hand Balances Availability Overview	MD04	Daily	View	Primary	Review	R&A	R&A	
	MMBE	Daily	View	Review	Review	R&A	R&A	
	CO09	Daily	View	Primary	Review	R&A	R&A	
Order Review Purchase Order Review Open/Closed Purchase Orders Soft Pegging Concept Inbound Delivery Review Outbound Delivery Review Transaction History Flow	ME23N	Daily	View	Primary	Review			
	YOSTAT	Daily	View	Primary	Review	R&A	R&A	
	ZPROSTAT	As Required	View	Primary	Review	R&A	R&A	
Master Data Research Catalog Research Stock Listing (Supported Customers) Suppression Chain (855)	VLO8I	Daily	View	Primary	Review	R&A	R&A	
	VLO60	Daily	View	Primary	Review	R&A	R&A	
	ZMB59/ZEDF	Daily	View	Primary	Review	R&A	R&A	
Excess Management Excess Review Excess Retention Limits Set Retrograde Destination	MM03	Daily	View	Primary	Review			
	ZFE	As Required	View	Primary	Review	R&A	R&A	
	PI003	Daily	View	Primary	Review	R&A	R&A	
Managing Overdue Deliveries Overdue Deliveries	ZMD07X	Perpetual	Interactive	Primary	R&A	R&A	R&A	R&A
	ZMD07XL	As Required	Interactive	R&A	R&A	R&A	R&A	Primary
	ZRIC	As Required	Interactive	R&A	Primary	Backup 1	Backup 2	R&A
Renarables Management Overage Repairables (Daily Processing) Overage Repairables (Cleaning) Master Data Review	ZPODCHK/ZMRPDT/ZPODRPT	Perpetual	Interactive	Primary	R&A	R&A	R&A	
	ZOBUX/YOBUX/ZAOP	Perpetual	Interactive	Primary	Review	R&A	R&A	
	ZOAREP/ZOBUX/YOBUX	Perpetual	Interactive	Primary	Review	Backup 1	Backup 2	
Authorized To Forecast Management Consumption/Demand Analysis Command Adds Safety Stock Update	ZMMRP	Periodic	View	Review	R&A	R&A	R&A	R&A
	ZCON1	As Required	Interactive	Review	R&A	R&A	R&A	Primary
	ZSAF	As Required	Interactive	Review	R&A	R&A	R&A	Primary
ATF Performance Evaluation and Troubleshooting Performance Metrics Review Fill Rate Analysis Warehouse Activity Monitor (WAM) ATF Zero Balance	ZFSS	Periodic	Interactive	Review	R&A	R&A	R&A	Primary
	ZMSP/MM03	As Required	Interactive	Review	R&A	R&A	R&A	Primary
	Multiple Transactions	Perpetual	View	R&A	R&A	R&A	R&A	R&A
	ZMRPDR	Periodic	View	Primary	R&A	R&A	R&A	R&A
	LL01	Daily	View	Primary	Review	R&A	R&A	R&A
	ZATF	Perpetual	View	Primary	Review	R&A	R&A	R&A

**Value:** Use this evolving core process list to develop your Battle Rhythm in order to establish and stabilize operations.

## BATTLE RHYTHM

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy
		Metrics Review	Overdue Deliveries	Overage Reparables	Overdue Deliveries	WH Activity Monitor	
		Fill Rate Analysis	PDT Review	WH Activity Monitor	ASL Review	PDT Review	
		WH Activity Monitor					
2	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy
		Excess Review	Overdue Deliveries	Overage Reparables	Overdue Deliveries	WH Activity Monitor	
		WH Activity Monitor	PDT Review	WH Activity Monitor	ASL Review		
3	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy
		Excess Review	Overdue Deliveries	Overage Reparables	Overdue Deliveries	WH Activity Monitor	
		WH Activity Monitor	PDT Review	WH Activity Monitor	ASL Review	PDT Review	
4	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy	Release Strategy
		Excess Review	Overdue Deliveries	Overage Reparables	Overdue Deliveries	WH Activity Monitor	
		WH Activity Monitor	PDT Review	WH Activity Monitor	ASL Review	PDT Review	

**Value:** A well thought out Battle Rhythm schedule provides a critical operating standard regardless of where you function within the structure.



## SSA PERFORMANCE EVALUATION

METRIC	DEFINITION
ASL Lines	Total MRP Type VV, ZM, and ZP lines
ASL Dollar Value	ASL Lines times extended dollar on hand
Demand/Consumption Supported	Total number of ASL lines that are MRP Type = VV
Consumption Supported Dollar Value	Extended dollar value for VV lines
Mandatory Stockage	Total number of ASL lines that are MRP Type = ZM
Mandatory Stockage Percentage	Percentage of total ASL lines that are MRP Type = ZM (allowance is 5%)
Mandatory Stockage Dollar Value	Extended dollar value for ZM lines
Provisional Stock	Total number of ASL lines that are MRP Type = ZP
Provisional Stock Dollar Value	Extended dollar value for ZP lines
Excess (non-stocked) Lines	Total number of non-stocked lined (MRP Type = PD) on hand
Excess (non-stocked) Dollar Value	Extended dollar value for PD lines
Readiness Drivers (MSP)	Total number of ASL lines that are Maintenance Significant Parts (Readiness Drivers)
Readiness Drivers (MSP) Percentage	Percentage of total ASL lines that are Maintenance Significant Parts (Readiness Drivers)
Fill Rate	Standard Fill Rate metric calculation
DA (Demand Accommodation)	Standard Demand Accommodation metric calculation
DS (Demand Satisfaction)	Standard Demand Satisfaction metric calculation
Transaction Volume	Total customer requirements processed during previous month
Readiness Driver Fill Rate	Standard Fill Rate metric calculation applied to Maintenance Significant Parts (Readiness Drivers) only
Readiness Driver Accommodation	Standard Demand Accommodation calculation applied to Maintenance Significant Parts (Readiness Drivers) only
Readiness Driver Satisfaction	Standard Demand Satisfaction calculation applied to Maintenance Significant Parts (Readiness Drivers) only
Readiness Driver Volume	Total number of customer requirements that were Maintenance Significant Parts (Readiness Drivers)
Release Strategy	Total number of Purchase Requisitions not released within 72 hours
Overdue Deliveries	Inbound Deliveries that have exceeded their calculated Planned Delivery Time (PDT)
Overdue Deliveries W/ZBAL	Inbound Deliveries that have exceeded their calculated Planned Delivery Time (PDT) and are at Zero Balance.
Overdue Deliveries W/ZBAL + DOs	Inbound Deliveries that have exceeded their calculated Planned Delivery Time (PDT) and are at Zero Balance with open customer requirements
Zero Balance	Standard Zero Balance calculation
Zero Balance W/D0	Standard Zero Balance calculation
Overage Reparables/Recoverables	Outstanding Recoverables/Reparables that have not been turned in within ten days
OR Dollar Value	Extended dollar value of Outstanding Recoverables/Reparables

**Value:** A set of key performance measures developed to specifically evaluate a **GCSS-Army SSA** determines how well the SSA is being run AND surveilled.

## END USER MANUAL – PLUS (EUM+)

### Web Based Training

WEB BASED TRAINING

1. GCSS-Army Overview
2. Basic Navigation
3. Using GCSS-Army Reports
4. Retail Supply Overview
5. Materiel Management Overview
6. Organizational Supply Overview
7. Maintenance Overview
8. Finance Overview
9. Spending Chain Overview
10. Process Material

DOWNLOADS

Graphic Training Aids

LINKS

End-User Manual Plus (.MIL)

GCSS-Army Portal (.MIL)

Help Desk

U.S. Army Skillport (AKO)

End-User Manual Plus (.MIL)



**End User Manual Plus!** An all-in-one End User Manual with Instruction, Cue Cards and Simulations!

- Go to GCSS-Army website
- Go to Training tab
- Click on End User Manual - Plus
- You can view or download training modules by business area
- Updates to system not reflected in training modules will be provided via Training Bulletins



### GCSS-Army EUM+

(\*Click any On-line EUM+ link to access the desired on-line portal)

This on-line help system provides you with functional End-User Manual Plus (EUM+) portals – including transaction simulations, job aids, documentation, and other learning materials. The Other EUM+ Materials columns provide quick access to additional learning and support products:

#### EUM+ On-line Links

#### Other EUM Materials

On-line EUM+ (Click below for the On-line version)	Training Bulletins Updated: * See Below	New Equipment Training (NET) Downloads Updated: 5 NOV 2012	Web-Based Training Downloads Updated: 21 AUG 2012
<a href="#">Decentralized User Admin EUM+</a>	<a href="#">TB Directory (DUA)</a>	<a href="#">NET Directory (DUA)</a>	<a href="#">WBT Directory (DUA)</a>
<a href="#">Finance EUM+</a>	<a href="#">TB Directory (FI)</a>	<a href="#">NET Directory (FI)</a>	<a href="#">WBT Directory (FI)</a>
<a href="#">Material Management EUM+</a>	<a href="#">TB Directory (MM)</a>	<a href="#">NET Directory (MM)</a>	<a href="#">WBT Directory (MM)</a>
<a href="#">Warehouse Operations EUM+</a>	<a href="#">TB Directory (WH)</a>	<a href="#">NET Directory (WH)</a>	<a href="#">WBT Directory (WH)</a>
<a href="#">Maintenance EUM+</a>	<a href="#">TB Directory (PM)</a>	<a href="#">NET Directory (PM)</a>	<a href="#">WBT Directory (PM)</a>
<a href="#">Property Book EUM+</a>	<a href="#">TB Directory (PB)</a>	<a href="#">NET Directory (PB)</a>	<a href="#">WBT Directory (PB)</a>
<a href="#">Unit Supply EUM+</a>	<a href="#">TB Directory (US)</a>	<a href="#">NET Directory (US)</a>	<a href="#">WBT Directory (US)</a>
<a href="#">EUM+ Download Directory (Off-Line Versions w/o Aug 2012)</a>	<a href="#">Main Directory (TB)</a>	<a href="#">Main Directory (NET)</a>	<a href="#">Main Directory (WBT)</a>

## Getting Help

### Functional.

1. End User Manual Plus.
2. Existing support structure. Your Materiel Management structure will be your first source for functional problem resolution
3. **Collaboration forums.**
  - a. MILBOOK Lead User Forum
  - b. CASCOM SKN

### Technical.

#### **GCSS-Army Help Desk**

1. Problems with functions: Contact the Help Desk directly.
2. Access issues: Contact your local System Access Administrator:
  - a. Primary: \_\_\_\_\_
  - b. Alternate : \_\_\_\_\_
3. Help Desk Contact Information:
  - a. Phone: Commercial – 804-734-1051, DSN 687-1051, Toll free 1-866-547-1349
  - b. EMAIL: link <https://s4if.lee.army.mil> with screen shots if available.

**Notes:** \_\_\_\_\_

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## How To Prepare For Fielding

Fielding Schedule

Lead User Training  
Schedule

**Wave 1 Data Cleansing  
Guide**

## Upcoming Training



Latest Training Information

**Advance Lead User Training  
Schedule is Available**

## Links

GCSS-Army Portal

GCSS-Army Net User  
Feedback Forum (CASCOM)

Army Learning  
Management System  
(Official GCSS-Army  
Training Site)

## FEATURES

- ✓ **Prepare for fielding**
- ✓ **Get training**
- ✓ **Access the GCSS-Army production system**
- ✓ **Collaborate with user community**
- ✓ **Get help**

## ALL IN ONE LOCATION!

### GCSS-Army Help Desk

E-Mail:  
altess.servicedesk@us.army.mil

Sustainment Help Desk:  
1-800-981-3234  
or DSN 231-3480

Web Site: Help Desk

**GCSS-Army Online: <https://GCSS.Army.mil/>**

**Release 1.0)**

**GCSS-Army**  
GLOBAL COMBAT SUPPORT SYSTEM - ARMY

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**Release 1.0)**

**GCSS-Army**  
GLOBAL COMBAT SUPPORT SYSTEM - ARMY

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**Release 1.0)**

**GCSS-Army**  
GLOBAL COMBAT SUPPORT SYSTEM - ARMY

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**Release 1.0)**

**GCSS-Army**  
GLOBAL COMBAT SUPPORT SYSTEM - ARMY

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**Release 1.0)**

**GCSS-Army**  
GLOBAL COMBAT SUPPORT SYSTEM - ARMY

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